DECLARATION FOR PATENT APPLICATION (WITH POWER OF ATTORNEY)

As an inventor named below or on any attached continuation page, I hereby declare that:

My residence, post office address and citizenship are as stated next to my name.

I believe that I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled GROUP ENCAPSULATED DICING CHUCK, the specification of which (check one):

	ates application serial no.	and was amend	ded on			
□ was filed on as PCT inter	national application no.	and was amende	ed under PCT Article 19 on	·		
I hereby state that I have reviewed and unde referred to above.	erstand the contents of the above	e-identified specification	on, including the claims, as amend	ed by any amen	dment	
I acknowledge the duty to disclose to the U. claimed in this application, as "materiality" is d				ntability of the si	ubject matt	
I hereby claim foreign priority benefits undocertificate or § 365(a) of any PCT international attached continuation page and have also identified PCT international application(s) designating at which priority is claimed.	application(s) designating at le fied below and on any attached	ast one country other to continuation page any	than the United States of America foreign application for patent or in	listed below and nventor's certific	l on any cate or any	
Prior foreign/PCT application(s):				Priority Claim	Priority Claimed	
(number)	(cour	ntry)	(day/month/year filed)	Yes	No	
(number)	(cour	ntry)	(day/month/year filed)	Yes	No	
application is not disclosed in any such prior ap duty to disclose to the U.S. Patent and Tradema Regulations § 1.56 which became available between the complex of the comp	ark Office all information know	or application and the	l to patentability as defined in Title	e 37, Code of Fe g date of this app	ederal	
(application serial no.)	(filing date)		(status - pending, patented of	r abandoned)		
I hereby claim the benefit under Title 35, U	(filing date)	any United States prov	visional application(s) listed below:	:		
I hereby appoint the following Registered Protherewith:	ractitioners to prosecute this app	plication and to transac	ct all business in the Patent and Tr	ademark Office	connected	
David V. Trask, Reg. No. 22,012 Joseph A. Walkowski, Reg. No. 28,765 Edgar R. Cataxinos, Reg. No. 39,931 Kenneth B. Ludwig, Reg. No. 42,814 Krista Weber-Powell, Reg. No. P-47,867 Bradley B. Jensen, Reg. No. 46,801 Michael L. Lynch, Reg. No. 30,871	William S. Britt, Reg. No. James R. Duzan, Reg. No. Kent S. Burningham, Reg. Paul C. Oestreich, Reg. No. Devin R. Jensen, Reg. No. Jarett K. Abramson, Reg. 1 Charles B. Brantley II, Reg.	28,393 No. 30,453 o. 44,983 44,805 No. P-47,376	Laurence B. Bond, Reg. No. 30, Allen C. Turner, Reg. No. 33,0 Brick G. Power, Reg. No. 38,58 David L. Stott, Reg. No. 43,937 Samuel E. Webb, Reg. No. 44,2 Katherine A. Hamer, Reg. No. 1	41 31 7 394		
TRA P.O.	s R. Duzan, telephone no. (80) SK BRITT BOX 2550 Lake City, Utah 84110	1) 532-1922.				
I hereby declare that all statements made her and further that these statements were made with under Section 1001 of Title 18 of the United Statements	h the knowledge that willful fa	Ise statements and the	like so made are punishable by fin	e or imprisonme	ent, or both	

Citizenship: U.S.A.
Post Office Address: 2004 South Banner, Nampa, ID 83686-7271

Full name of first joint inventor: Warren M. Farnworth

Inventor's signature Residence: Nampa, Idaho

DECLARATION FOR PATENT APPLICATION

(continuation page)

Invention title: GROUP ENCAPSULATED DICING CHUCK

Inventor name(s) appearing on first declaration page: Warren M. Farnworth

Additional original, first and joint inventor(s):

Full name of second joint inventor: Tom A. Muntifering

Inventor's signature
Residence: Boise, Idaho
Citizenship: U.S.A.

Post Office Address: 4342 South Silverwood Place, Boise, ID 83716

Date 5-31-2001

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Warren M Farnworth and Tom A. Muntifering Applicant:

Serial No.: Not yet assigned

Filed: Title:

GROUP ENCAPSULATED DICING CHUCK

Examiner: Group Art Unit: Unknown Unknown

Attorney Docket No.: 4245US (98-0288)

POWER OF ATTORNEY BY ASSIGNEE AND CERTIFICATE UNDER 37 CFR § 3.73(b)

Commissioner for Patents Washington, D.C. 20231

Sir:

MICRON TECHNOLOGY, INC., assignee of the entire right, title and interest by assignment from the inventor(s) in the above-identified application, hereby appoints the following attorneys and agents:

David V. Trask, Reg. No. 22,012 Joseph A. Walkowski, Reg. No. 28,765 Edgar R. Cataxinos, Reg. No. 39,931 Brick G. Power, Reg. No 38,581 Devin R. Jensen, Reg. No 44,805 Kerry D. Tweet, Reg. No. 45,959 Michael L Lynch, Reg No. 30,871

William S. Britt, Reg. No. 20,969 James R. Duzan, Reg. No. 28,393 Kent S Burningham, Reg. No. 30,453 Kenneth B. Ludwig, Reg. No. 42,814 David L. Stott, Reg. No 43,937 Bradley B. Jensen, Reg. No. P-46,801 Charles B. Brantley II, Reg. No. 38,086 Laurence B. Bond, Reg. No 30,549 Allen C Turner, Reg. No. 33,041 Stephen R. Christian, Reg. No 32,687 Paul C. Oestreich, Reg. No. 44,983 Samuel E Webb, Reg No 44,394 Eleanor V. Goodall, Reg. No. 35,162

as its attorneys with full power of substitution to prosecute this application and all applications claiming filing date priority therefrom and to transact all business in the U.S. Patent and Trademark Office in connection therewith.

The above-identified assignee hereby elects, pursuant to 37 C.F.R. § 3.71, to conduct the prosecution of the above-identified patent application to the exclusion of the inventor(s).

A chain of title from the inventor(s) of the above-identified patent application to the above-identified assignee is shown:

- [] In an assignment recorded in the U.S. Patent and Trademark Office at Reel , Frame
- [x] In an assignment filed herewith for recordation, a true copy of which is attached hereto.

The undersigned has reviewed the above-identified assignment and, to the best of his knowledge and belief, title is in the above-identified assignee.

The undersigned further avers that he is empowered to make and sign the foregoing certification on behalf of the above-identified assignee, and to take the action set forth herein on its behalf.

Please direct all communications regarding the above-identified application to:

James R. Duzan, TRASK BRITT P.O. Box 2550 Salt Lake City, UT 84110 Tele: (801) 532-1922 Fax: (801) 531-9168

Respectfully Submitted,

MICRON TECHNOLOGY, INC.

Date: 6-1-01

Michael L. Lynch, Esq. Reg. No. 30,871 Chief Patent Counsel,

MICRON TECHNOLOGY, INC.